

Title: *AJAE* appendix for 'On the Relationship between the Student Advisor Match and Early Research Productivity for Agricultural and Resource Economics Ph.D.s'

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Date: September 13, 2006

Note: The material contained herein is supplementary to the article named in the title and published in the American Journal of Agricultural Economics (*AJAE*).

Appendix 1. The Top 100 Advisors of Ph.D. Students at the Top 22 Ph.D. Granting Agricultural and Resource Economics Programs from 1987-2000

<b>Overall Rank</b>	<b>Advisor</b>	<b>Overall Average</b>	<b>Total Articles Published</b>	<b>Total Weighted Pages</b>	<b>Core Articles Published</b>	<b>Core Weighted Pages</b>	<b>Top 36 Articles Published</b>	<b>Top 36 Weighted Pages</b>
1	V. Kerry Smith	1.33	1	1	3	1	1	1
2	Richard Just	5.00	5	5	4	3	4	9
3	Jean-Paul Chavas	5.33	4	3	4	2	8	11
4	Robert Chambers	6.33	6	4	7	4	9	8
5	Andrew Schmitz	10.50	9	22	6	5	6	15
6	Gordon Rausser	15.00	12	13	9	7	23	26
7	David Zilberman	16.33	7	10	8	8	24	41
8	Alain De Janvry	22.83	18	14	26	29	27	23
9	Wallace Huffman	26.00	39	39	12	9	27	30
10	Todd Sandler	27.00	2	2	83	68	2	5
11	Robert Innes	28.00	52	11	66	18	17	4
11	Jason Shogren	28.00	13	17	30	37	27	44
13	Jeffrey Perloff	28.33	23	28	38	57	11	13
14	Bruce Gardner	28.50	39	31	11	6	47	37
15	Stanley Johnson	35.17	11	26	57	69	13	35
16	Romon Lopez	36.50	43	21	57	27	35	36
17	David Hennessy	37.67	35	32	35	19	57	48
18	Larry Karp	37.83	18	12	100	92	3	2
19	Colin Carter	38.00	25	35	12	24	57	75
20	Giancarlo Moschini	39.50	39	38	45	46	35	34
21	J. Scott Shonkwiler	40.67	22	40	26	49	47	60
22	Oscar Burt	41.17	46	45	19	10	57	70
23	Kenneth McConnell	41.33	45	60	17	20	47	59
24	Alan Randall	42.67	32	24	19	16	67	98
25	Julian Alston	43.00	17	27	19	43	67	85
26	Luther Tweeten	43.50	25	34	12	13	80	97
27	David Bessler	45.67	21	43	38	80	43	49

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<b>Overall Rank</b>	<b>Advisor</b>	<b>Overall Average</b>	<b>Total Articles Published</b>	<b>Total Weighted Pages</b>	<b>Core Articles Published</b>	<b>Core Weighted Pages</b>	<b>Top 36 Articles Published</b>	<b>Top 36 Weighted Pages</b>
28	Richard Sexton	46.00	38	44	19	15	80	80
29	Daniel Bromley	47.50	35	18	57	26	80	69
30	Dale Heien	48.17	49	65	66	60	17	32
31	Elizabeth Sadoulet	49.17	32	20	83	100	27	33
32	Peter Berck	50.67	75	62	45	51	43	28
33	C. Richard Shumway	50.83	3	33	1	21	108	139
34	Catherine Kling	51.50	64	67	19	11	67	81
35	Joseph Herriges	53.33	15	130	2	86	35	52
36	Barry Goodwin	53.50	20	23	38	29	108	103
37	John Loomis	53.83	10	19	16	14	108	156
38	Fred White	55.67	31	71	35	58	67	72
39	Jeffrey Dorfman	57.17	75	74	66	73	35	20
40	Brian White	58.50	64	37	120	115	9	6
41	Daniel Sumner	58.83	46	56	66	88	47	50
42	B. Wade Brorsen	62.83	8	16	66	107	80	100
43	Michael Wohlgenant	63.83	35	48	17	23	108	152
44	Terry Roe	64.00	29	29	120	118	43	45
45	Anthony Fisher	64.33	54	41	148	104	17	22
46	Bruce Bavcock	65.67	43	57	30	29	108	127
47	Bruce McCarl	67.50	14	36	10	27	159	159
48	Marc Nerlov	67.67	29	6	220	143	5	3
49	Matthew Holt	67.83	75	58	66	54	67	87
50	Steven Buccola	68.17	49	68	26	25	108	133
50	Jon Conrad	68.17	94	49	66	50	80	70
52	Raymond Leuthold	69.00	39	47	83	83	80	82
53	Arthur Havenner	69.17	60	54	120	149	13	19
54	Peter Barry	70.00	27	46	12	17	159	159
55	James Chalfant	70.17	81	115	45	67	57	56
56	Vernon Ruttan	70.50	27	7	148	158	43	40

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57	W. M. Hanemann	71.17	110	82	57	41	80	57
57	Michael Caputo	71.17	75	30	184	90	27	21
59	J. Edward Taylor	74.83	64	52	120	103	47	63
60	Ron Mittelhammer	75.00	75	126	38	70	80	61
61	Spiro Stefanou	75.17	94	88	66	80	57	66
62	Dermot Hayes	75.50	54	76	45	85	80	113
63	James Wilen	76.83	70	50	120	93	67	61
64	Nancy Bockstael	78.00	94	119	38	34	80	103
65	John Beghin	79.33	81	109	66	75	67	78
66	Walter Thurman	80.00	136	98	83	99	35	29
67	Richard Bishop	80.33	54	69	19	22	159	159
68	Lars Olson	81.50	154	90	120	65	35	25
69	Raymond Palmquist	81.67	110	116	100	95	27	42
70	Sergio Lence	83.17	102	73	51	42	108	123
71	Douglas Larson	83.67	110	96	30	12	108	146
72	Oral Capps	85.33	32	66	35	61	159	159
73	George Ladd	88.33	110	97	51	35	108	129
74	Peter Orazem	89.00	60	55	184	191	17	27
75	William Schulze	90.17	64	102	148	174	15	38
76	Michael Boehlje	93.17	81	77	30	53	159	159
77	Willis Peterson	94.67	190	144	83	39	57	55
78	Allen Featherstone	95.83	64	111	66	87	108	139
79	Richard Adams	96.17	60	137	19	43	159	159
80	C. Robert Taylor	97.00	81	94	51	38	159	159
81	C. Ford Runge	97.33	102	62	66	36	159	159
82	Edna Loehman	98.33	136	107	120	105	57	65
83	Philip Garcia	99.67	54	123	30	73	159	159
84	Richard Boisvert	100.33	110	124	66	91	108	103
85	Richard Howitt	102.00	102	95	57	40	159	159

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86	Ronald Griffin	104.33	94	84	83	47	159	159
87	Lindon Robison	104.50	102	162	45	62	108	148
88	Sherman Robinson	104.67	15	9	260	309	17	18
89	James Binkley	105.33	110	122	148	139	47	66
90	John Connor	105.83	70	51	100	96	159	159
90	Steven Deller	105.83	54	53	184	181	67	96
92	Ivar Strand	106.17	81	153	26	59	159	159
92	William Foster	106.17	127	177	45	64	108	116
94	Dennis Henderson	106.33	89	100	120	118	108	103
95	G. Edward Schuh	107.17	141	101	100	52	108	141
95	James Shortle	107.17	89	91	66	79	159	159
97	Philip Abbott	107.83	127	139	100	115	80	86
98	David Holland	110.17	89	86	66	102	159	159
99	David Bullock	111.00	229	130	100	48	108	51
100	Howard Leather	111.67	175	190	83	66	67	89

Notes: These are faculty who are identified as the primary dissertation advisor for at least one Ph.D. student between 1987 and 2000 in a top 22 Ph.D. granting programs in the Dissertation Abstracts database. Rankings for each of the six metrics are listed along with the overall average ranking.

Appendix 2. Top 10% of Students Graduating from the Top Agricultural and Resource Economics Granting Programs from 1987-2000

Overall Rank	Student	Program	Overall Average	Total Articles Published	Total Weighted Pages	Core Articles Published	Core Weighted Pages	Regional Articles Published	Regional Weighted Pages	Top 36 Articles Published	Top 36 Weighted Pages
1	David Hennessy	Iowa State	10.67	2	3	2	2	43	33	4	7
2	Jill McCluskey	UC Berkeley	29.56	24	62	26	37	27	35	13	42
3	Barry Goodwin	NC State	29.78	7	8	4	7	8	6	131	97
4	Christopher Barrett	Wisconsin	30.11	3	1	18	24	82	124	8	11
5	James Vercaammen	UC Berkeley	31.89	52	34	56	46	14	11	52	22
6	Jeffrey Dorfman	UC Davis	32.56	37	46	35	47	41	79	6	2
7	Sergio Lence	Iowa State	33.00	20	27	7	9	113	53	29	39
8	Jayson Lusk	Kansas State	33.22	1	5	1	1	1	2	144	144
9	Matthew Holt	Missouri	34.56	28	26	37	35	45	21	42	77
10	Jutta Roosen	Iowa State	40.33	15	23	3	3	18	13	144	144
11	George Davis	NC State	41.78	42	41	34	43	42	23	52	99
12	Bruce Babcock	UC Berkeley	48.00	19	44	5	20	40	46	137	121
13	Gopinath Munisamy	Minnesota	48.22	12	30	20	44	20	20	144	144
14	Alfons Weersink	Cornell	48.56	13	37	46	74	3	4	123	137
15	Darren Frechette	NC State	53.78	34	19	31	22	54	36	144	144
16	Parke Wilde	Cornell	56.78	104	104	47	85	65	32	45	29
17	Terry Kastens	Kansas State	57.89	22	38	84	75	5	9	144	144
18	Xiaobo Zhang	Cornell	58.44	5	9	47	66	94	212	20	73
19	Alan Ker	NC State	60.44	111	76	76	61	15	6	70	129
20	Mingxia Zhang	UC Davis	61.00	85	84	63	63	84	49	54	67
21	Terrance Hurley	Iowa State	63.67	96	124	59	59	65	108	30	32
22	Madhu Khanna	UC Berkeley	63.78	16	14	20	8	116	112	144	144
23	Rachel Goodhue	UC Berkeley	64.33	85	69	63	39	19	16	144	144
24	Loretta Lynch	UC Berkeley	65.67	75	116	31	38	15	28	144	144
25	Bradford Mills	UC Berkeley	66.11	65	24	109	58	154	54	99	32
26	Scott Rozelle	Cornell	66.56	6	4	75	134	192	177	5	6
27	John Beghin	UC Berkeley	68.67	34	81	25	48	149	187	36	58
28	Richard Horan	Penn State	69.22	10	16	13	32	199	186	54	113
29	Paul Patterson	Purdue	71.56	28	57	99	143	12	17	144	144
30	Gary Brester	NC State	72.78	61	87	79	93	27	47	120	141
31	Robert Berrrens	Oregon State	74.78	28	97	45	57	59	99	144	144

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Overall Rank	Student	Program	Overall Average	Total Articles Published	Total Weighted Pages	Core Articles Published	Core Weighted Pages	Regional Articles Published	Regional Weighted Pages	Top 36 Articles Published	Top 36 Weighted Pages
32	Garth Holloway	Purdue	77.56	77	105	19	25	124	60	144	144
33	Mark Manfredo	Illinois	77.78	23	29	155	195	5	5	144	144
34	Calum Turvey	Purdue	77.89	17	22	181	191	1	1	144	144
35	Joseph Cooper	UC Davis	78.33	46	32	26	13	162	183	110	133
36	Andrew Plantinga	UC Berkeley	79.11	46	72	6	10	241	164	85	88
37	Elena Irwin	Maryland	80.89	46	43	17	14	162	158	144	144
38	Douglas Larson	Maryland	81.56	68	86	11	6	217	240	36	70
39	H. Alan Love	UC Berkeley	83.22	75	110	76	102	77	66	131	112
40	Rodolfo Nayga Jr.	Texas A&M	83.56	11	28	144	233	17	31	144	144
41	Kyle Stiegert	Purdue	84.33	115	193	109	155	59	50	40	38
42	Channing Arndt	Purdue	85.11	28	35	116	158	217	61	70	81
43	Keith Coble	Texas A&M	85.33	65	112	109	165	11	18	144	144
44	Robert Johansson	Minnesota	87.33	89	145	47	82	94	41	144	144
45	Jonathan Yoder	NC State	89.11	177	89	66	18	126	38	144	144
46	Ashok Mishra	NC State	89.33	43	108	47	99	94	125	144	144
47	Brian Roe	Maryland	89.56	38	53	8	16	199	204	144	144
48	Stephen Hamilton	UC Berkeley	89.78	34	33	31	28	338	338	2	4
49	Cathy Wessells	UC Davis	89.78	55	96	79	147	85	93	120	133
50	Timothy Haab	Maryland	91.00	67	79	44	31	241	236	30	91
51	Jinhua Zhao	UC Berkeley	91.67	38	21	40	40	338	338	7	3
52	Christopher Costello	UC Berkeley	92.89	43	48	8	15	338	338	20	26
53	Kwansoo Kim	Wisconsin	94.44	78	117	47	54	162	104	144	144
54	Gerald Shively	Wisconsin	94.78	26	13	76	33	338	338	20	9
55	Bryan Hubbell	NC State	95.22	121	160	84	105	65	34	144	144
55	Richard Gray	UC Berkeley	95.22	20	36	218	282	5	8	144	144
57	N. Kalaitzandonakes	Florida	95.44	70	143	104	79	61	114	144	144
58	Troy Schmitz	UC Berkeley	97.44	112	140	149	241	20	14	85	116
59	Thomas Wahl	Iowa State	97.56	78	131	114	124	65	78	144	144
60	Steven Deller	Illinois	98.11	41	45	181	162	149	182	36	87
61	Paul Jakus	NC State	100.33	117	208	116	111	27	72	110	142
62	Dawn Thilmany	UC Davis	102.44	97	101	99	73	126	138	144	144

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Overall Rank	Student	Program	Overall Average	Total Articles Published	Total Weighted Pages	Core Articles Published	Core Weighted Pages	Regional Articles Published	Regional Weighted Pages	Top 36 Articles Published	Top 36 Weighted Pages
63	Jeffrey Stokes	Texas A&M	103.11	114	94	155	212	46	19	144	144
64	John Boyce	UC Davis	103.56	85	18	104	27	338	338	17	5
65	Mario Teisl	Maryland	105.11	55	122	23	55	199	204	144	144
66	Steven Janson	Iowa State	105.33	143	232	61	113	54	57	144	144
67	Ju-Chin Juang	NC State	106.33	84	133	99	108	252	248	8	25
68	Jian Yang	Texas A&M	107.33	4	12	405	405	46	73	8	13
69	Sherry Larkin	Oregon State	107.44	121	113	198	143	65	39	144	144
70	Atanu Saha	UC Davis	107.56	46	91	38	56	338	338	45	16
71	Octavio Ramirez	Florida	108.44	189	186	152	112	27	22	144	144
72	Xinshen Diao	Minnesota	108.67	9	10	59	91	338	338	85	48
73	Daniel Pick	UC Davis	109.11	60	165	30	64	160	215	144	144
74	David Buschena	UC Berkeley	109.89	121	114	109	135	154	68	144	144
75	Chanjin Chung	Minnesota	111.00	51	109	116	208	217	212	20	66
76	Marcel Fafchamps	UC Berkeley	111.33	25	2	155	142	338	338	1	1
77	Daniel Phaneuf	Iowa State	112.00	70	74	13	11	338	338	54	110
78	Andrew Keeler	UC Berkeley	112.33	118	141	144	98	113	196	118	83
79	Diane Hite	Ohio State	113.00	121	150	273	117	20	48	144	144
80	Johan Swinnen	Cornell	113.22	8	7	47	44	338	338	110	127
81	Charles Moss	Purdue	113.89	72	164	83	107	112	199	144	144
82	David Kraybill	Virginia Tech	115.11	110	168	84	152	213	241	33	35
83	Andrew McKenzie	NC State	115.11	104	132	198	166	65	83	144	144
83	John Crespi	UC Davis	116.00	14	15	22	29	338	338	144	144
85	Bruce Larson	Wisconsin	116.33	95	90	55	52	338	338	42	37
86	Allan Walburger	Purdue	118.00	177	212	155	177	27	26	144	144
87	Brent Gloy	Purdue	120.00	97	119	155	131	126	164	144	144
88	Kimberely Zeuli	Minnesota	121.22	167	150	84	90	162	150	144	144
89	Nicholas Piggott	UC Davis	123.11	55	64	13	12	338	338	144	144
90	Yang Yao	Wisconsin	123.33	121	55	116	62	338	338	70	10
91	William Foster	UC Berkeley	124.00	119	222	24	49	236	223	137	106
92	Diansheng Dong	Texas A&M	124.11	121	188	84	148	162	126	144	144
93	Gregory Poe	Wisconsin	124.22	115	169	58	84	268	217	99	108



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Overall Rank	Student	Program	Overall Average	Total Articles Published	Total Weighted Pages	Core Articles Published	Core Weighted Pages	Regional Articles Published	Regional Weighted Pages	Top 36 Articles Published	Top 36 Weighted Pages
94	Jeffery Peterson	Cornell	124.56	195	216	116	96	94	116	144	144
95	Brent Hueth	Maryland	125.22	46	88	8	21	338	338	144	144
96	Sabina Shaikh	UC Davis	125.33	121	211	35	50	338	338	8	27
97	David Sunding	UC Berkeley	125.44	73	67	66	72	305	308	123	115
98	Maureen Kilkenny	Minnesota	125.78	119	61	103	100	338	338	42	31
99	Joshua Zivin	UC Berkeley	126.22	61	66	26	19	338	338	144	144
100	Dragan Miljkovic	Illinois	126.67	28	39	405	405	54	84	70	55
101	Richard Woodward	Wisconsin	126.78	55	52	40	30	338	338	144	144
102	Kenneth Foster	UC Davis	127.00	144	238	225	231	61	77	54	113
103	Antonio Bento	Maryland	127.33	195	82	116	42	338	338	20	15
104	Charles Hyde	UC Berkeley	127.33	97	65	66	70	338	338	94	78
105	Todd Gabe	Ohio State	127.89	53	17	155	234	338	338	8	8
106	Jeong-Yun Seo	Iowa State	128.22	167	171	198	230	162	116	45	65
107	Thomas Marsh	Wash State	128.33	167	203	84	68	162	183	144	144
108	Kathleen Bell	Maryland	128.89	160	187	225	170	199	174	17	28
109	Mary Muth	NC State	130.44	160	260	225	315	44	65	54	51
110	Klaus Deinnger	Minnesota	130.78	18	11	184	137	338	338	99	52
111	Richard Ready	Wisconsin	130.89	121	214	43	53	217	242	144	144
112	Christos Ppantzios	Florida	131.11	88	126	184	177	154	163	144	144
113	Laura McCann	Minnesota	132.33	160	145	225	187	85	101	144	144
114	Peter Feather	Minnesota	133.67	121	189	38	34	278	322	110	111
115	R. W. Provencher	UC Davis	133.78	121	99	16	4	338	338	144	144
116	Barry Coyle	Maryland	135.22	281	250	181	82	77	58	144	144
117	John Lee	Texas A&M	135.44	149	294	193	204	24	67	144	144
118	Michael Thomsen	Minnesota	135.67	167	256	84	114	162	150	144	144
119	Shenggen Fan	Minnesota	135.78	53	63	66	152	338	338	123	89
120	Bruce Bjornson	UC Davis	137.22	217	234	97	65	192	142	144	144
121	Kevin McNew	NC State	137.44	147	158	289	304	27	24	144	144
122	Bruno Larue	Iowa State	138.22	68	71	405	405	9	12	131	143
123	Uhn-Soon Gim	Minnesota	139.11	97	176	289	360	12	30	144	144
124	J. Variyam	Georgia	139.33	160	267	63	110	199	211	120	124

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Overall Rank	Student	Program	Overall Average	Total Articles Published	Total Weighted Pages	Core Articles Published	Core Weighted Pages	Regional Articles Published	Regional Weighted Pages	Top 36 Articles Published	Top 36 Weighted Pages
125	Jeremy Foltz	Wisconsin	140.89	121	121	26	36	338	338	144	144
126	Jin Kyo Suh	Maryland	141.56	195	153	116	95	338	338	20	19
126	Jay Coggins	Minnesota	141.56	177	127	114	81	305	327	65	78
128	Mark Metcalfe	NC State	143.22	121	40	405	405	27	3	144	144
129	Kevin Dhuyvetter	Kansas State	144.00	73	111	405	405	4	10	144	144
130	John Cranfield	Purdue	144.67	177	289	155	304	46	43	144	144
131	Paul Driscoll	Cornell	144.75	235	310	61	v	149	115	144	144
132	Jaehong Park	Texas A&M	145.22	281	325	116	119	94	84	144	144
133	Cynthia Nickerson	Maryland	145.89	281	325	116	136	94	73	144	144
134	Satheesh Aradhyula	Iowa State	146.00	177	235	247	226	126	134	65	104
135	Anthony Rezitis	NC State	147.89	27	59	273	245	241	198	144	144
135	Michael Boland	Purdue	146.89	40	102	405	405	27	55	144	144
137	Harvey Hill	Texas A&M	150.00	281	269	116	273	94	29	144	144
138	Edward Jaenicke	Maryland	150.00	261	207	225	187	85	97	144	144
139	Tigran Melkonyan	Iowa State	152.00	219	209	84	94	338	338	45	41
139	Mitchell Renkow	NC State	153.56	218	177	116	69	338	338	70	56
141	Jonathan Rubin	UC Davis	153.56	209	134	109	60	338	338	99	95
142	Wyatt Thompson	Missouri	153.67	219	299	84	89	162	242	144	144
142	Bruce Sherrick	Ohio State	154.56	157	230	84	171	305	156	144	144
144	Jennifer James	UC Davis	155.22	89	85	116	143	338	338	144	144
145	Brian Cozzarin	Illinois	155.78	281	203	198	166	162	104	144	144
146	John McPeak	Wisconsin	156.11	243	106	66	26	338	338	144	144
147	Rodney Smith	Maryland	156.44	281	295	116	77	162	189	144	144
148	Michael Aliber	Wisconsin	157.33	195	149	405	405	94	73	20	75
149	R. Govindasamy	Iowa State	157.44	103	271	318	343	23	71	144	144
150	Michale Farmer	Ohio State	158.11	330	306	184	157	154	70	99	123
151	Miquel Gomez	Illinois	158.22	177	338	155	326	46	94	144	144
152	Sonya Huffman	Iowa State	158.22	177	192	155	131	338	338	33	60
153	Michael Haigh	NC State	158.78	78	51	198	138	338	338	144	144
154	Jon Erickson	Cornell	159.22	121	205	225	231	199	164	144	144

Note: These are students who received a Ph.D. between 1987 and 2000 from one of the top 22 Ph.D. Programs, are listed in the Dissertation Abstracts database, and whose primary dissertation advisor is identified.